IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

RIBES, G. et al.

Atty. Ref.: 1721-49

Serial No. unknown Group:

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Filed: February 27, 2002

Examiner:

For: USE OF AMINO ACIDS FOR MAKING MEDICINES FOR

TREATING TO INSULIN-RESISTANCE

February 27, 2002

Assistant Commissioner for Patents Washington, DC 20231

Sir:

INFORMATION DISCLOSURE STATEMENT

As suggested by 37 C.F.R. 1.97, the undersigned attorney brings to the attention of the Patent and Trademark Office the references listed on the attached form PTO-1449, a copy of each of which is enclosed. This is not to be construed as a representation that a search has been made or that no better prior art exists, or that a reference is relevant merely because cited.

The Examiner is requested to initial the attached form PTO-1449 and to return a copy of the initialed document to the undersigned as an indication that the attached references have been considered and made of record.

Respectfully submitted,

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INITIAL	DOCUMENT NUMBER 5,591,709	DATE 01/1997	LINI	NAME DENBAUM	CLASS	SUBCLASS	IF APPR	OPRIATE	
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	1.00	FUE	<u>REIGN PATENT</u>	DOCUMENTS			TRANS	LATION	
	DOCUMENT	DATE	C	OUNTRY	CLASS	SUBCLASS	YES	NO	
	2745718 A	09/1997	· · · · · · · · · · · · · · · · · · ·	FR			<u> </u>	ļ	
	2695317 A	03/1994		FR WO			<u> </u>		
	9832017 A 9821592 A	07/1998		WO				<u> </u>	
· · · · · · · · · · · · · · · · · · ·	9618313 A	06/1996		wo		 			
	001001071	00/1000							
	OTHER DO	OCUMENTS (in	cludina Autho	r. Title. Date. Perti	nent pages, et	(c.)			
	BROCA, C. et al;"INTE					SULINOTRO	PIC EFF	FECT";	
	DIABETOLOGIA; Aug BROCA, C. et al.; "4-F	UST 1999, VOI. 4 IYDROXYISOL	Z, NO. Suppl. 1, EUCINE: EXPE	RIMENTAL EVIDE	NCED OF ITS	INSULINOT	ROPIC A	AND	
	ANTIDIABETIC PROF	ERTIES"; Ame	rican Journal of	Physiology; October	er 1999, vol. 27	7, No. 4 Par	t 1, Page	e E617-	
	E623; XP000908984	VDBOVVICOLI	THOINE IMPRO	VEC CLUCOCE TO	DI EDANCE IN	NODMAL A	NID AIIDI	264	
		BROCA, C. et al; "4-HYDROXYISOLEUCINE IMPROVES GLUCOSE TOLERANCE IN NORMAL AND NIDDM ANIMALS"; Biabetologia, August 1998, vol. 41, No. Suppl. 1, Page A239, XP00090899							
-	RICORT JM et al; "AL	TERATIONS IN	I INSULIN SIGN	ALLING PATHWA	Y INDUCED BY	PROLONG	ED INS	ULIN	
	TREATMENT OF 3T3						Andrew '''		
	WITHERS DJ et al;."D Journals Ltd., London						viacmilla	n	
	Publication, G.SLAMA								
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